

FIGURE 1 (Prior Art)

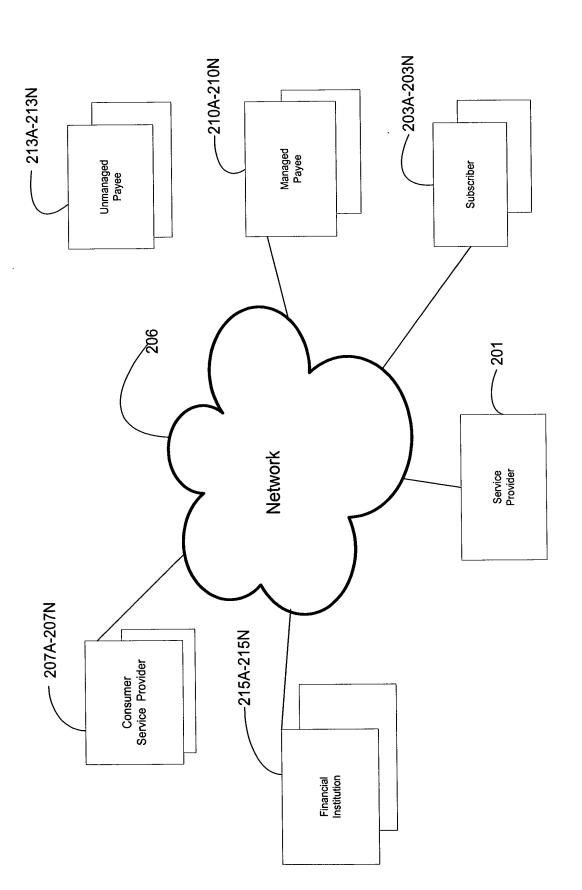


Figure 2

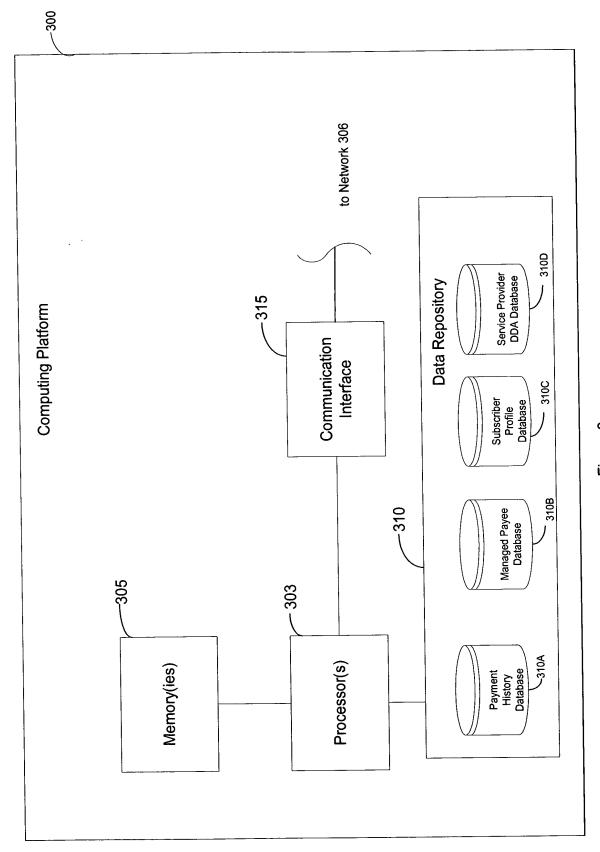


Figure 3

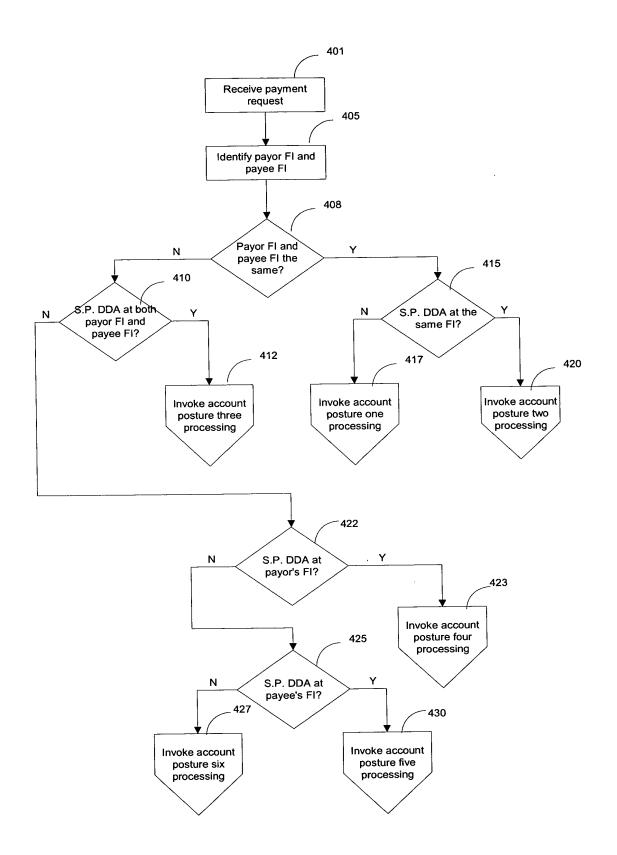


FIGURE 4

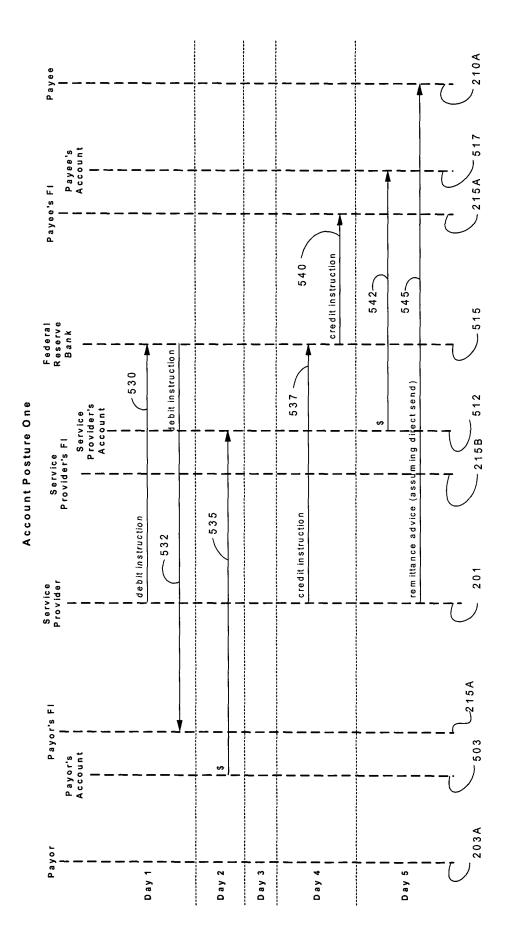


Figure 5A

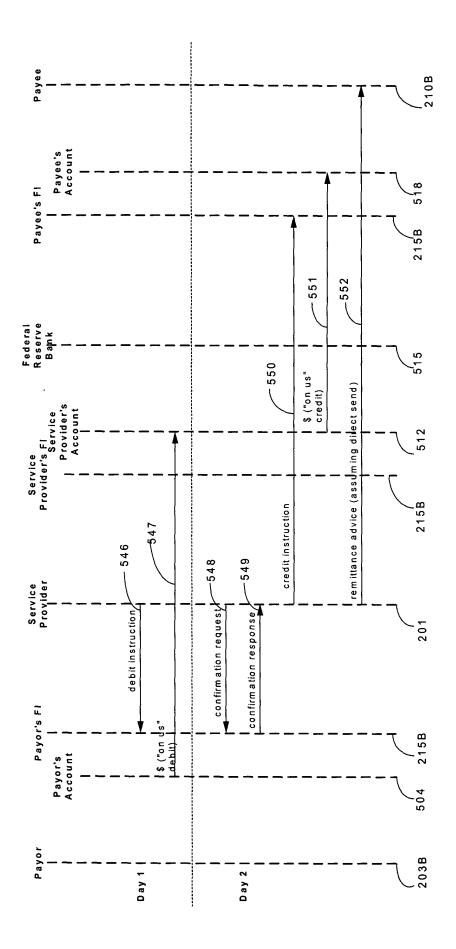


FIGURE 5B

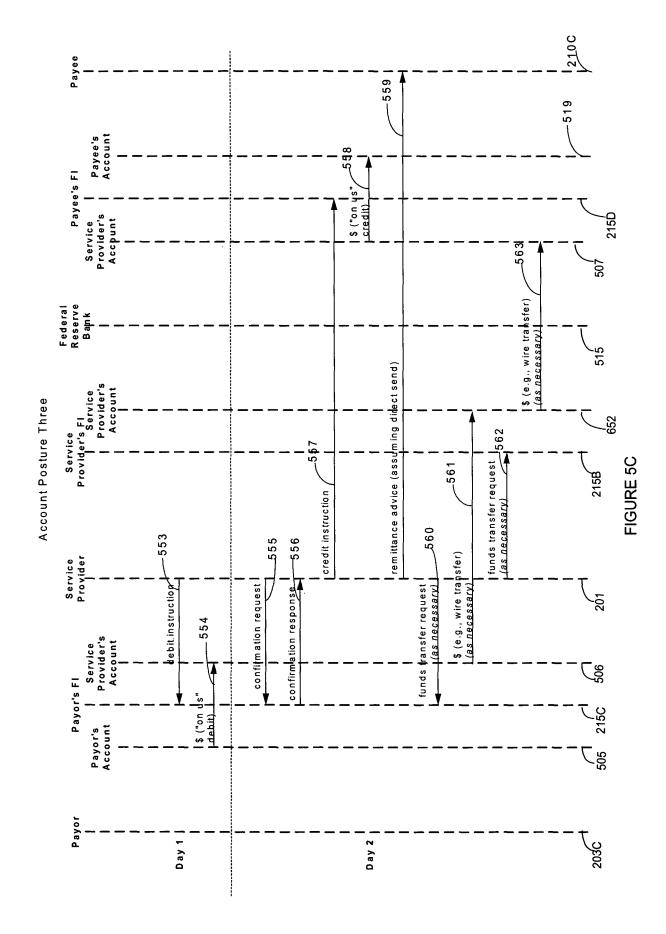


FIGURE 5D

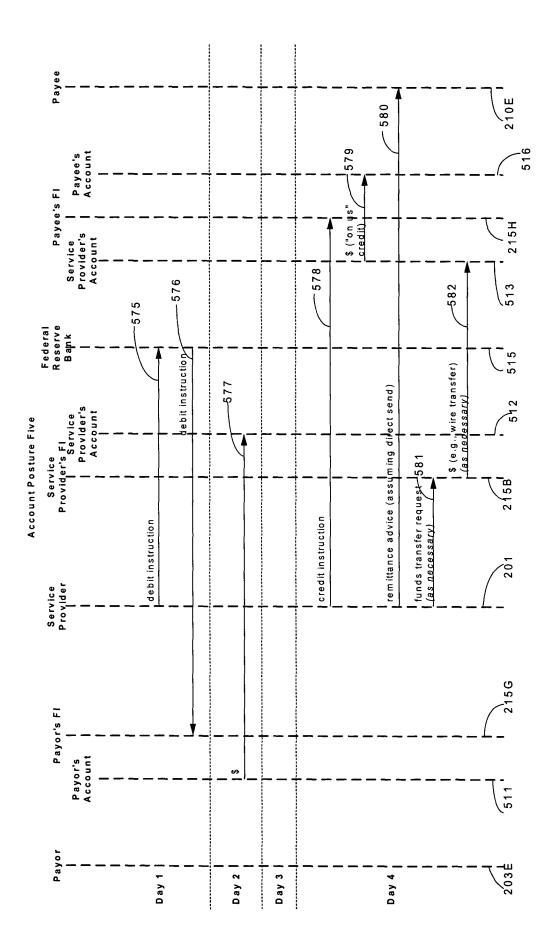


FIGURE 5E

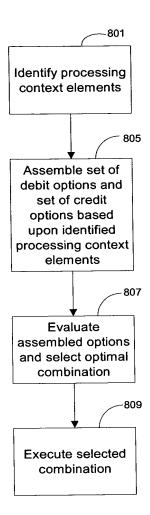
FIGURE 6A

#	Debit Option	Risk Analysis Required	SP DDA at Payor FI	SP DDA at Payee FI	Payee Reversible	Risk Factor (0=none, 9=high)	Speed Factor (0=fast, 9=slow)	Cost Factor (0=min, 9=high)	Credit Options Available	When Can Credit Be Initiated?
	Real-time authorization									
14 1	Funds to SP DDA at SP FI	z				က	0	4	3, 4	0+
18	 Funds to SP DDP at SP FI 	z			>	-	0	2	3, 4	0+
10	 Funds to SP DDA at payee's FI 	z		>		8	0	4	2A, 2B	0+
10	 Funds to SP DDA at payee's FI 	z		>	>	-	0		2A, 2B	0+
	Good funds									
ZA	 Funds to SP DDA at SP FI 	z				ဇ	က	0	3, 4	+
2B	 Funds to SP DDA at SP FI 	z			>	-	0	-	3, 4	9
20	 Funds to SP DDA at payee's FI 	z		>		8	က	0	2A, 2B	+
2D	 Funds to SP DDA at payee's FI 	z		>	>	-	0	-	2A, 2B	0+
	ACH file to payor FI									
34	 Funds to SP DDA at payor's FI 	z	>			2	3	2	1A, 1B	+1
3B	 Funds to SP DDA at payor's FI 	z	>		`~	1	0	3	1A, 1B	0+
	ACH file to payee FI									
44	 Funds to SP DDA at payee's FI 	z		>	>	-	0	2	2A, 2B	0+
4B	 Funds to SP DDA at SP FI 	z			>	-	0	9	3, 4	9
9	601 (603	909 7	209	609	110	C 613	C 615	(617	619	621

#	Debit Option	Risk Analysis Required ?	SP DDA at Payer FI	SP DDA at Payee FI	Payee Reversibl e	Risk Factor (0=none, 9=high)	Speed Factor (0=fast, 9=slow)	Cost Factor (0=min, 9=high)	Credit Options Available	When Can Credit Be Initiated?
5A- 0	Funds to SP DDA at payee's FI	>		>		∞	0	4	2A, 2B	0+
5B- 0	ACH file to Fed Funds to SP at SP FI	>				ω	0	5	3, 4	0+
5A-	ACH file to payee FI • Funds to SP DDA at payee's FI	>		>		7	е	4	2A, 2B	+
5B- 1	ACH file to Fed Funds to SP DDA at SP FI	>				2	က	ည	3, 4	+
5A-	ACH file to payee FI Funds to SP DDA at payee's FI	>		,		Q	ις	4	2A, 2B	+5
5B- 2	ACH file to Fed Funds to SP DDA at SP FI	>				ω	သ	വ	3, 4	+5
5A- 3	ACH file to payee FI Funds to SP DDA at payee's FI	>		>		വ	7	4	2A, 2B	+
5B- 3	ACH file to Fed Funds to SP DDA at SP FI	>				ဟ	7	က	3, 4	e+
6	Draft	γ (605	2097	609	(611	0	9	9	5 619	- 621

#	Credit Option	SP DDA at Payor FI	SP DDA at Payee FI	Paypr FI = Payee FI	Speed Factor (0=fast, 9=slow)	Cost Factor (0=min, 9=high)	When Will Funds Be Available to Payee?
1 A		>	>	>		_	0+
	 "On us" at payer bank 						
1B	_	>			5	5	+
	 Payer bank originates to Fed 						
2A			>		-	2	9
	"On us" at payee bank						
2B	<u> </u>	>	^		-	4	9
	"On us" at payee bank						
	Settlement from payor bank required						
က	ACH file to Fed				5	9	+
4	Corporate check				6	∞	
2	Draft				6	б	
108	01 / 803	708	608	6 810	V 815	V-817	620

FIGURE 7



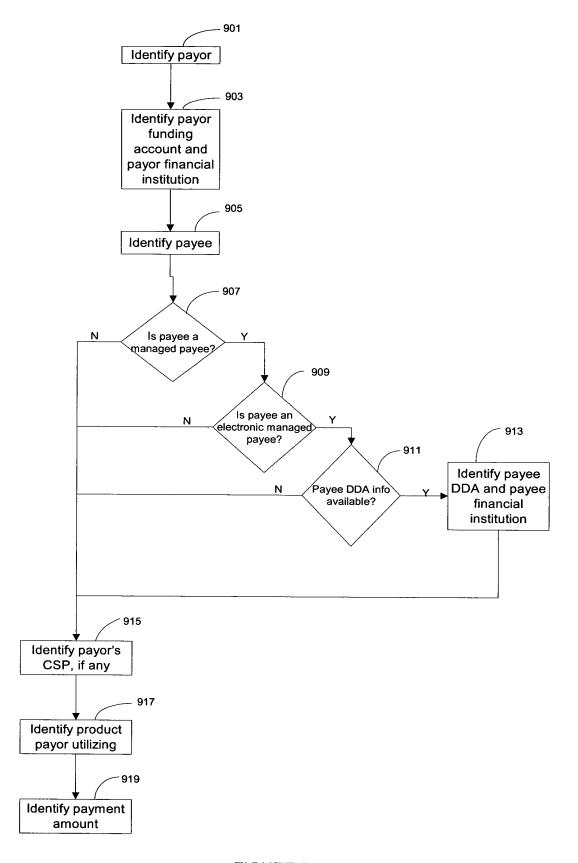


FIGURE 9

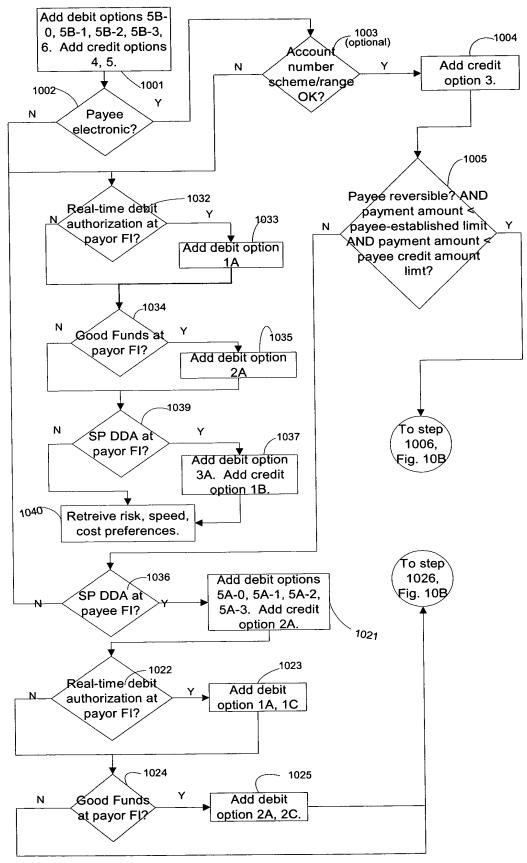


Figure 10A

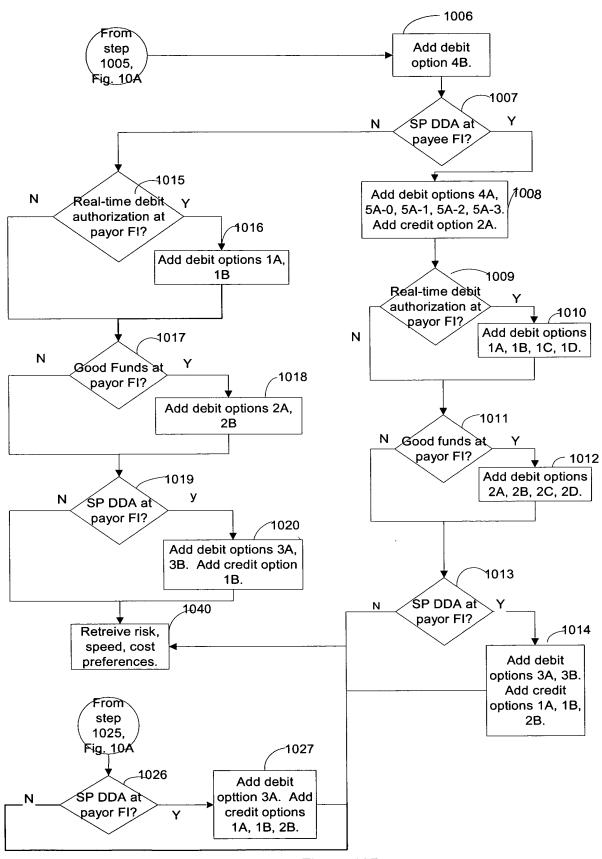


Figure 10B

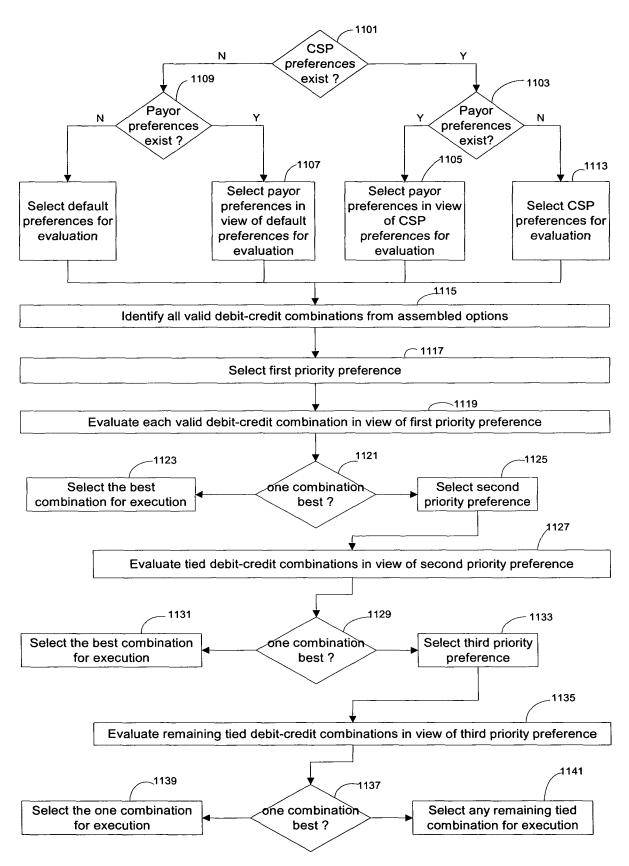


Figure 11